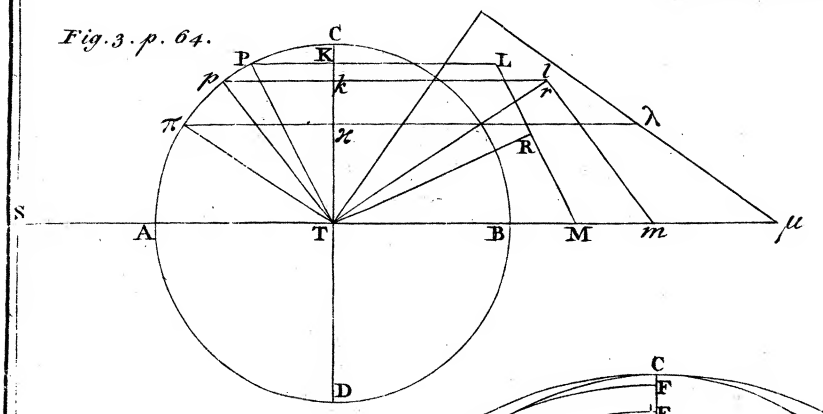
VII. Aurora borealis, obſervata a *Petro Gabrij*, J. V. D. Phyſ. Aſtron. et Math. anni 1750, die 27 *Februarii*, Nov. St. *Hagæ Com.*

Read Jan. 24. 1750.

OBSERVAVI tempore veſpertino perrarum meteoron, quæ mihi aurora borealis viſa, referens magnam lucem, eamque formam iridis, principium ſumens ab horizonte circa orientem, finienſque ad horizontem circa occaſum. Culmen erat verſus meridiem zenith, et fere 80 grad. ſupra horizontem; (Tab. I. Fig. 2.) latitudo autem prope verticem fere 2 grad. ad utramque extremitatem pergens quaſi cuſpidatim. Medius arcus magnam candidamque lucem emittebat, quæ tamen ad limbos et magis debilis et ſubcœrulea apparebat.

Meteoron hoc decima veſpertina maxime vividum conſpicere, at vero poſt horæ quadrantem diſcuſſum erat. Quum autem ſidera noctem belle illuſtrabant, diſtincte dabatur hæc, quanquam debilius, quam quæ extra arcum, tranſpicere.

Fig. 3. p. 64.



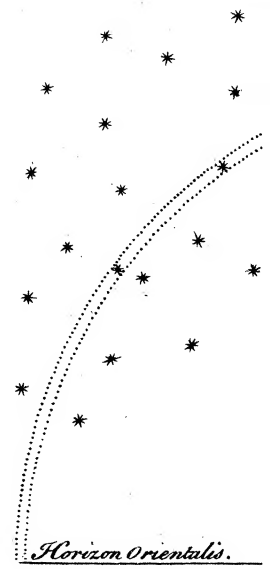

Horizon Orientalis.

Fig. 4. p. 68.

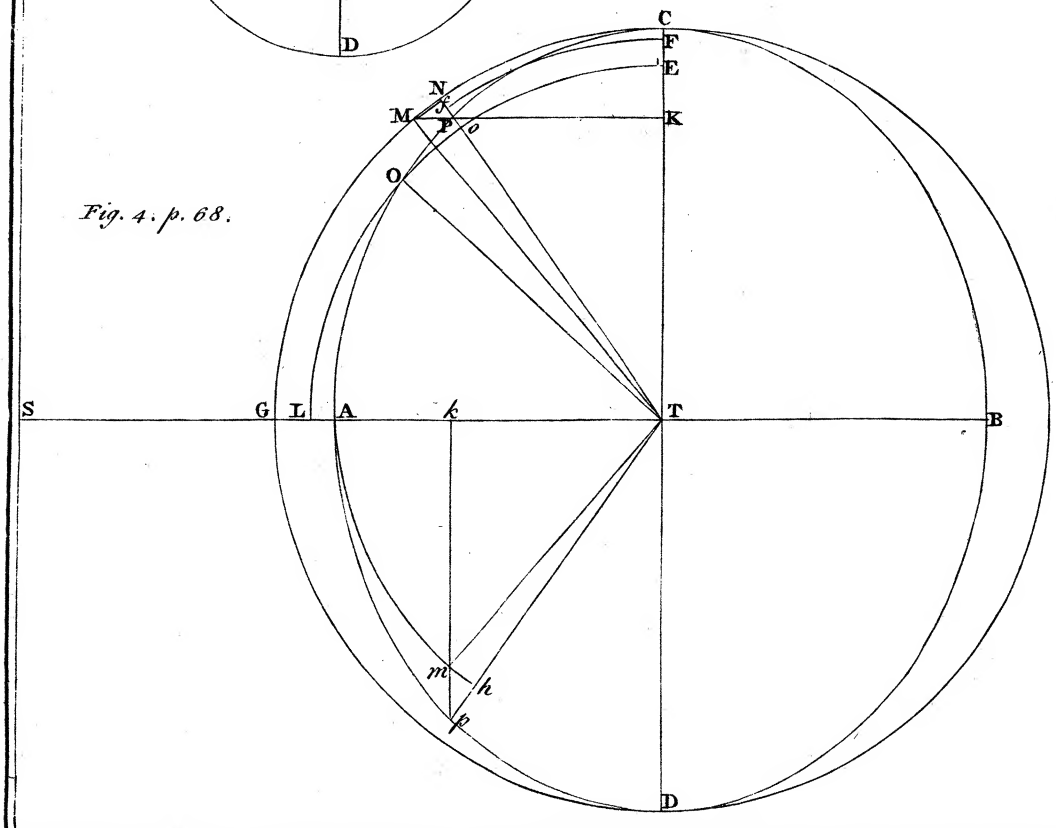


Fig. 2. p. 39.

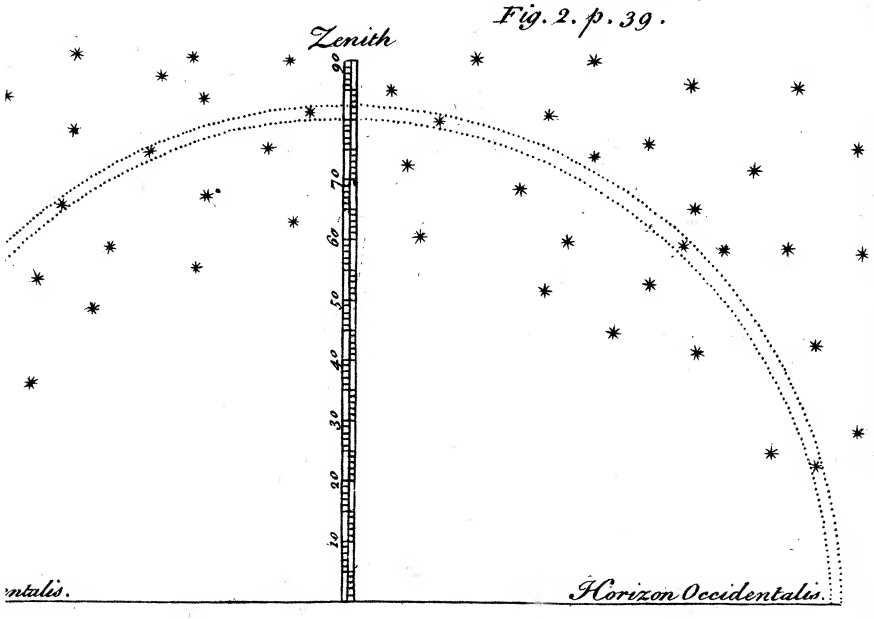


Fig. 5. p. 73.

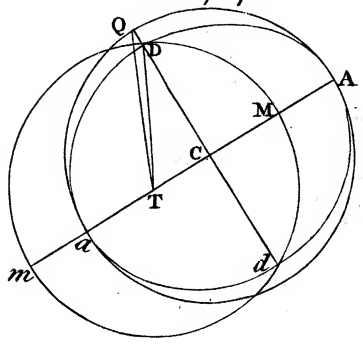


Fig. 1. p. 3.

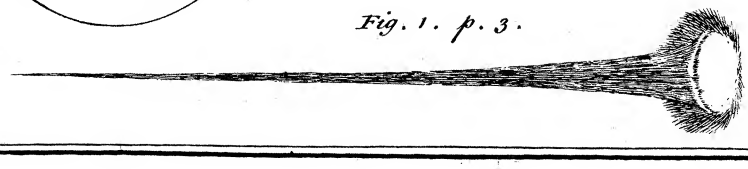


Fig. 3. p. 44.

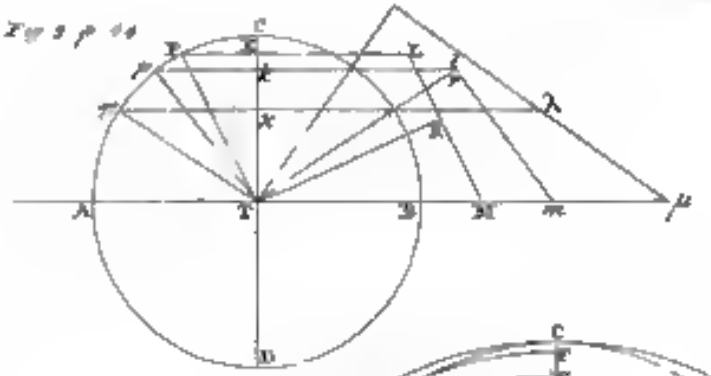


Fig. 4. p. 48.

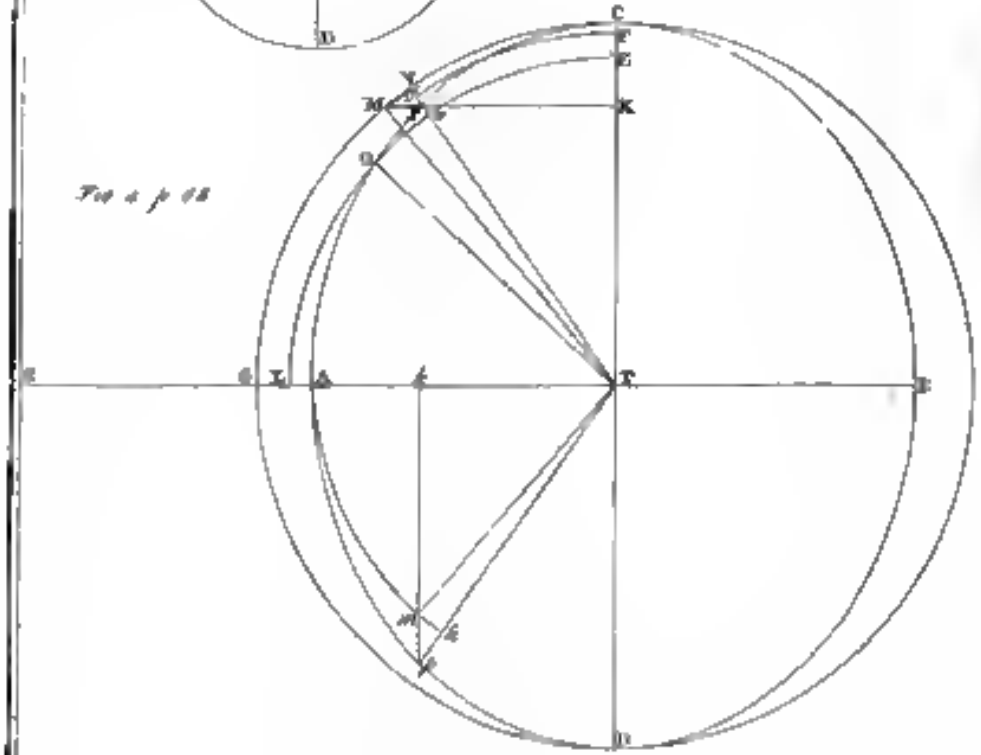


Fig. 2. p. 39.

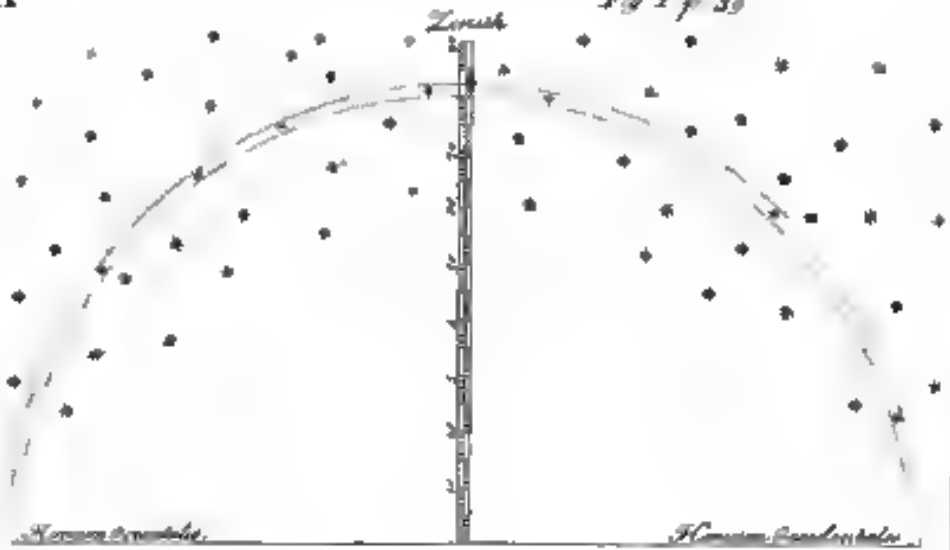


Fig. 3. p. 79.

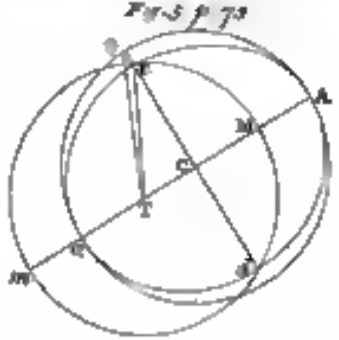


Fig. 1. p. 3.